USAID Economic Growth Officers Training Program December 12, 2002 Charlottesville VA

# 3. Trade Capacity Building



**Stephen Lewarne, VP, The Services Group** 



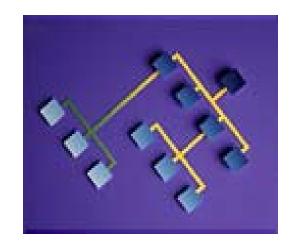






## **Presentation Outline**

- Why Build Capacity?
- What is Trade Capacity Building?
- Trade Capacity Building projects—lessons, trends
- Three examples:
  - Customs Modernization
  - Investment Promotion
  - Sanitary and Phytosanitary





# Why Build Capacity?



- New obligations in areas traditionally thought of as "domestic regulation"
- "One size fits all" approach is costly
- Developing countries lack capacity to negotiate and implement agreements to their advantage
  - -Since 1995, scope of WTO has expanded dramatically
  - —19 of the 42 African countries have no permanent representation in Geneva
  - Most cannot understand, let alone implement their commitments
- Developing countries face competing demands
  - -Demands of bilateral and regional trade agreements
  - New areas falling under WTO; growing complexity





# What is Trade Capacity Building?

- Trade capacity can be thought of:
  - Negotiate with trading partners
  - -Understand and implement rules, policies
  - –Compete in the international market
- Not just trade policy challenges, but trade-related capacity gaps
- An accepted framework
  - -Border issues
  - -"Beyond the border" issues
  - -"Behind the border" issues



Need for sustainability



## Border Issues

 Traditional focus of trade capacity building projects

- Trade policy formulation
- Customs modernization
- Trade facilitation
- Export promotion schemes
- Export and investment promotion
- Capacity to participate in trade frameworks

## Objectives

- Promote efficient growth by reducing tariff protection and eliminating NTBs
- Reducing trade & investment transaction costs
- Offset anti-export bias







**TSG** 

## "Behind the Border" Issues

## Focus is on complementary policies, initiatives

- -Standards
- Services and IPR
- -Financial sector development; Competition policy
- Trade-Related Infrastructure and Transportation
- Labor policies and Human resource Development
- Traditional PSD agenda (e.g., business associations; firm-level assistance; clusters, etc)
- -Trade-related aspects of Judiciary, etc
- ICT, digital divide, etc.

## Primary aims

- Create the regulatory & institutional frameworks to ensure sufficient "supply response" to market access
- Facilitate equity, poverty alleviation



# "Beyond the Border" Issues



## Typical activities

- Capacity-building of institutions linked to trade negotiation and implementation
- Assistance to countries to negotiate positions to their advantage
- Advocacy efforts on behalf of LDCs
- Advocacy efforts to ensure that development and poverty alleviation is at the center of trade frameworks
- Aim is to maximize the "pay off" of participation in regional & multilateral agreements
  - Facilitating market access to goods & services
  - Ensure that trade rules support the development process



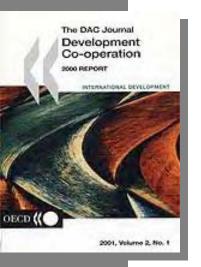
# Lessons and Trends—OECD DAC (Development Assistance Committee)

## Current thinking about past efforts

- Piecemeal approaches don't work
- Emphasis on trade promotion organizations /export marketing was misplaced
- Micro-economic reform is critical
- Trade and investment efforts are inter-related and need to be integrated

#### **New directions**

- Integrated, holistic strategies
- Recognition of roles of all stakeholders, including civil society—creating a constituency for trade policy reform
- Key approaches: "Mainstreaming" and Integrated Framework



**TSG** 



# "Mainstreaming" Trade

 Trade must have a central role in economic growth and poverty reduction strategies

#### A definition

- -"Process and methods of identifying priority areas for trade and integrating them into an overall country development plan"
- Trade policies and priorities must reflect the development stage of the country

## Vehicles for mainstreaming trade

- Integrated Framework (Six agencies)
- Poverty Reduction Strategy Papers (IMF/World Bank)
- United Nations Development Assistance Framework



# Integrated Framework

## Created in 1996, recently upgraded

#### Approach is

- Demand driven (meets LDC needs)
- Ownership-oriented (LDCs own the programs)
- Resource-efficient (donor coordination)

#### Problems have been experienced

- Lack of buy-in by host countries
- Lengthy, lack of resources
- Trade needs assessments were undertaken in isolation

#### New developments

- Trust Fund established (managed by UNDP)
- IF Steering Committee formed
- Linked to implementation of Poverty Reduction Strategy Papers



HE SERVICES GROUP

# Example 1: Customs Modernization



"The average customs transaction involves 20-30 different parties; 40 documents; 200 data elements (30 of which are repeated at least 30 times); and the re-keying of 60-70% of all data at least once"

**UNCTAD** 



"The impact of trade facilitation, such as streamlining Customs procedures, exceeds that of trade liberalization--\$69 billion versus \$23 billion."

**APEC** 



# Key Issues in Capacity-Building



- Customs valuation—transaction value
- Rules of origin
- Pre-shipment inspection; simplified procedures
- -Further exacerbated by rules of RTAs



- Low duty environment, little incentive for corruption
- -Better IT systems, familiarity with auditing approaches
- Technologically savvy traders
- -Professional customs service, good infrastructure
- Well understood link with trade facilitation
- Ancillary costs associated with implementation are substantial





**TSG** 



# Typical Elements

#### IT systems

- ASYCUDA and Web-based approaches
- EDI linkages nationally



- Development of post release audit capacity and risk profiling
- Implementation of transaction value approach
- Application of simplified procedures (Kyoto Convention)

## Institutional development

- Closer integration with the tax department
- -Simplification of procedures
- Integrity and customer focus



#### Infrastructure development







# Some Examples







## Philippines—Integrated IT system

- –Total costs: \$27 million just for hardware/software
- –Main lessons: Took 7 years to implement; costs were 40% higher; training was underestimated

## Tanzania—Customs modernization

- -Total costs: \$10 million including hardware, software, technical assistance, infrastructure
- Main lessons: Lack of personnel; poor capabilities in private sector; training needs were underestimated





# Example 2: Investment Facilitation



- FDI to developing countries grew from 25 billion in 1985 to \$160 billion in 2000
- Role of FDI in poverty reduction is compelling
  - Strong link between FDI and Trade
  - -FDI stimulates trade, technology, know-how
  - -FDI helps reduce financial shocks, more stable
  - FDI helps improve corporate governance, and environmental and labor standards
- Investment promotion services are critical in certain aspects of the location decision
- Impact of second-tier factors are critical



# Key Issues in Capacity-Building

- Key role of FDI in trade development is not fully appreciated (expanded factor markets)
- Investment Promotion Agencies frequently lack Government support and appropriate
  structure
  - Cannot create a true "one-stop" shop
  - -Funding and other resources are scarce
  - Weak legal basis and autonomy
- Regulatory rather than promotional ethos
- Promotion approach is lacking
  - Marketing without a good investment environment
  - Lack of targeted marketing, linked to comparative and competitive advantages
  - Poor knowledge management





# Typical Elements

#### Investment policies

- Rationalization of incentives
- Road Maps for streamlining procedures
- One-stop centers

#### Institutional structure

- Development of legal basis for IPA
- Strategic and corporate planning
- Endowments for operational funding
- Training
- Investor tracking systems, MIS
- Investor targeting









# Some Examples





## Jordan Investment Board (USAID)

- Key activities—strategic plan; investor targeting plan; investor tracking systems; training; use of QIZs
- -Total costs: \$3 million over 36 months
- Main lessons: Did not have full government commitment; top management of IPA was lacking; staffing politicized; lack of one-stop shop

## Cebu Investment Promotions Center (USAID)

- Key activities—Investor targeting plan; investor tracking systems; training; use of EPZs
- –Total costs: About \$1 million
- Main lessons: Had full government commitment; top management of IPA excellent; lean, private sector staff; created a good "promotion product;" targeted marketing effort rather than "shot gun" approaches





# Example 3: SPS

## Developing country concerns

- Standards have been set by developed countries; DCs have not participated
- DCs lack the expertise and resources to adopt and enforce standard requirements
- SPS measures could be used as hidden trade barriers
- Current rules are too discretionary

## Industrial country issues

- Lack of flexibility over national standards that affect public health and welfare (eg, GMF)
- –Can restrictions be imposed based upon process and production methods?





# Typical Elements

## Typical capacity-building project elements

- Assistance to upgrade and reform standardssetting regimes
- Establishment of efficient testing, certification and laboratory accreditation mechanisms
- Assistance in participating in international standards-setting bodies and for a
- Assistance in adoption and enforcement of rules
- Credit programs for producers
- Partnership with private producer associations











- In July 1997 the EU imposed a ban on Bangladesh shrimp on the grounds that its exports did not meet European SPS standards (in this case set by the *Hazard Analysis* Critical Control Point HACCP).
- This was significant to Bangladesh since it represented a potential loss of some 2.5% of total exports, with shrimp sales to the EU falling from \$US 129 million in 1997 to \$US 48 million in 1998.
- More importantly it threatened some 1 million jobs (mostly women) in the industry.
- This was a serious case of SPS measure enforcement!







- Bangladesh could not really argue discrimination (not like aflatoxins in Africa's case).
  - They had problems with pre-processing, picking under very unhygienic conditions
  - -Problems at processing with unclean water, power outages, lack of sufficient ice, etc.
  - Insufficient investment in up to date plant and equipment for quality control.
- These were acknowledged as problems.





- The Government of Bangladesh and the shrimp entrepreneurs under took measures to ensure compliance to HACCP.
  - Special credit programs were designed and donor support was sought.
  - They estimated the cost of upgrading and training on SPS at \$US 18 million.
  - -The cost to maintain (yearly meet) HACCP standards was some \$US 2.4 million.
  - -The FAO assisted the Department of Fisheries.





- The capacity building paid off.
- The ban was gradually lifted as SPS standards were raised.
- Exports went from \$US 48 million in 1998 to \$US 125 million in 2000.
- There were knock on effects however in the global market and Bangladesh has not regained some of these markets.



# SPS Lessons from the Shrimp Case



- SPS standards (like those of the HACCP) should be transparent and clearly communicated, such that capacity building can be performed in the right way at the lowest cost.
  - -This was not well done by the HACCP at first
  - -The REU claimed it had been sending signals for sometime.
- The LDCs must be able to articulate their financial needs, opportunity costs of a measure, so as to seek adequate funding from international AID agencies.



Extra Case Study: Zambia and SPS





# An example in Zambia

# Zambia listed a series of problems they had in complying with WTO SPS standards before an SPS Special Committee on Enquiry Points:

- lack of an appropriate data base to keep track of information on important requirements;
- limited electronic facilities to transmit on time information received from other countries to interested parties;
- limited infrastructure to conduct tests and fulfill our SPS requirements;
- raising awareness among the business community has proceeded slowly partly due to lack of interest among the business community themselves and partly due to limited resources to conduct awareness campaigns
- lack of appropriate technology to adjust to and comply with SPS measures necessary to achieve the levels of SPS requirements in foreign markets.
- Lack of an ability to participate and influence the process in standard setting bodies;
- limited capacity to develop standards based on science and conduct risk assessment.





# An Example in Zambia

# Zambia further listed the major areas it requires financial assistance on in the area of SPS:

- upgrading infrastructure to ensure that SPS measures maintained have sufficient scientific evidence;
- raising awareness among the business community;
- enhancing the electronic transmission of notifications between institutions;
- increasing technical capacity to handle issues relating to SPS;
- providing relevant scientific and technical information;
- creation of an appropriate data base to serve the information needs of foreign inquiries and the local business community;
- creation of a website in the area of SPS.





# Developing Countries Conclusions on SPS

- SPS measures can limit market access to international trade overall for developing countries since their economies rely more heavily on agricultural and processed food exports.
- Developing countries have limited technology and financial resources to comply with standards.
- They have limited access to information preventing them from engaging in international debate.

